## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,858,001 B1 Page 1 of 2

APPLICATION NO. : 09/669104 DATED : February 22, 2005 INVENTOR(S) : Aboul-Hosn

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract, line 4, please delete "slideably" and insert --slidably--;

In the Abstract, line 9, please delete "the sides surrounding" and insert -- the sides of the surrounding--;

After the Abstract, please delete "7 Claims, 5 Drawing Sheets" and insert --10 Claims, 5 Drawing Sheets--:

Column 1, line 55, please delete "ome" and insert --some--;

Column 6, line 28, please delete "skin would" and insert --skin wound--;

Column 6, line 44, please delete "slideably" and insert --slidably--;

Column 6, line 45, please delete "outlet" and insert --outer--;

Column 7, line 5 (Claim 6, line 1), please delete "slideably" and insert --slidably--;

Column 7, line 6 (Claim 1, line 7), please delete "outlet" and insert --outer--;

Column 7, after line 20 (after Claim 1) please insert:

- --2. The method of claim 1 and further, wherein the blood pump is a reverse axial flow blood pump.
- 3. The method of claim 1 and further, wherein the distal openings of the inner and outer conduits are positioned on either side of the pulmonic valve and the pump operated to provide right-heart cardiac support.
- 4. The method of claim 1 and further, wherein the distal openings of the inner and outer conduits are positioned on either side of the aortic valve and the pump operated to provide left-heart cardiac support.--;

Column 7, line 22 (Claim 2, line 1), please delete "2." and insert --5.--;

Column 7, line 25, please delete "slideably" and insert --slidably--;

Column 7, line 31, before "securing" insert --c.--;

Column 7, line 40 (Claim 3, line 1), please delete "3." and insert --6.--;

Column 8, line 15 (Claim 4, line 1), please delete "4." and insert --7.--;

Column 8, line 15, please delete "3" and insert --6--;

Column 8, line 17 (Claim 5, line 1), please delete "5." and insert --8.--;

Column 8, line 17, please delete "3" and insert --6--;

Column 8, line 22 (Claim 6, line 1), please delete "6." and insert --9.--;

Column 8, line 22, please delete "3" and insert --6--;

Signed and Sealed this Fifteenth Day of February, 2011

David J. Kappos

Director of the United States Patent and Trademark Office

## CERTIFICATE OF CORRECTION (continued) U.S. Pat. No. 6,858,001 B1

Column 8, line 26 (Claim 7, line 1), please delete "7." and insert --10.--; Column 8, line 28, please delete "slideably" and insert --slidably--.